Notice of Allowability	Application No.	Applicant(s)
	09/905,101	IKEDA, YASUHIKO
	Examiner	Art Unit
	LAM S NGUYEN	2853
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is so	this application. If not included nication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to <u>08/27/2004</u> .		
2. X The allowed claim(s) is/are 1.4 and 7-10.		
3. $\boxtimes$ The drawings filed on <u>16 July 2001</u> are accepted by the Ex	kaminer.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5.  A SUBSTITUTE OATH OR DECLARATION must be subminsformal PATENT APPLICATION (PTO-152) which give</li> </ul>	e been received. e been received in Application cuments have been received of this communication to file MENT of this application.  hitted. Note the attached EXA es reason(s) why the oath or	n No  I in this national stage application from the a reply complying with the requirements  MINER'S AMENDMENT or NOTICE OF
<ul> <li>CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to perform the deponsion of the deponsion</li></ul>	son's Patent Drawing Review . s Amendment / Comment or .84(c)) should be written on the the header according to 37 CFI stit of BIOLOGICAL MATE	in the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	6.  Interview Su Paper No./I 08), 7.  Examiner's	ormal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment  Statement of Reasons for Allowance  HAI PHAM PRIMARY EXAMINER
09104		

## REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The primary reasons for the indication of the allowability of claim 1 is the inclusions therein, in combination as currently claimed, of the limitation that wherein a movable range of said carriage is changed by operation of said adjusting lever and the sate of said adjusting lever is judged from the movable range which is detected by said linear sensor is neither disclosed nor taught by the cited prior art of record, alone or in combination.

Claims 4 and 7-10 are allowed because they depend directly/indirectly on claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAM S NGUYEN whose telephone number is (571)272-2151. The examiner can normally be reached on 7:00AM - 3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, STEPHEN D MEIER can be reached on (571)272-2149. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LN

September 9, 2004

HAI PHAM PRIMARY EXAMINER

Garchilham